UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

32294

7590

06/27/2007

SQUIRE, SANDERS & DEMPSEY L.L.P. 14TH FLOOR 8000 TOWERS CRESCENT TYSONS CORNER, VA 22182

EXAMINER LY, ANH VU H				
2616				
DATE MAILED: 06/27/20	007			

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/642.917	08/19/2000	Shiri Kadambi	58268.09055	8677

TITLE OF INVENTION: CLUSTER SWITCHING ARCHITECTURE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$0	\$1400	09/27/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

ippropriate. All further of	correspondence includired below or directed oth	ng the Patent, advance or	rders and notification	of m	aintenance fees wi	ill be i	mailed to the current of	correspondence address as ate "FEE ADDRESS" for
		lock 1 for any change of address)		Fcc(s	<ul> <li>Transmittal. This rs. Each additional</li> </ul>	certif paper	icate cannot be used fo	domestic mailings of the r any other accompanying t or formal drawing, must
14TH FLOOR 8000 TOWERS					Cert	ificate	of Mailing or Transn	dission deposited with the United class mail in an envelope bove, or being facsimile te indicated below.
TYSONS CORN	IER, VA 22182						•	(Depositor's name)
	•		İ					(Signature)
							·	(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TÖR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
09/642,917	08/19/2000	-	Shiri Kadambi				58268.09055	8677
TITLE OF INVENTION	CLUSTER SWITCHIN	NG ARCHITECTURE						
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE D	UE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	•	\$0		\$1400	09/27/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS					
LY, ANI	HVUH	2616	370-392000					
CFR 1.363).  Change of correspond Address form PTO/SB  "Fee Address" indi	ence address or indication ondence address (or Cha 3/122) attached. ication (or "Fee Address 2 or more recent) attach	inge of Correspondence	or agents OR, alter (2) the name of a s registered attorney	ip to mative single or ag	3 registered patent ely, firm (having as a gent) and the name neys or agents. If n	attorn memb s of u	era 2	
PLEASE NOTE: Unle	ess an assignee is ident in 37 CFR 3.11. Comp	A TO BE PRINTED ON ified below, no assignce pletion of this form is NO	data will appear on the	he pa g an a	tent. If an assigne ssignment.	,	•	cument has been filed for
Please check the appropri	ate assignce category or	categories (will not be pr	rinted on the patent):		Individual Cor	rporati	on or other private grou	ip entity Government
	o small entity discount p	permitted)	A check is enclos Payment by credi	ed. it card	I. Form PTO-2038	is atta	required fee(s), any def	·
_	tus (from status indicate				1: :		EVEN A A G . 17 OF	D 1 27(-)(2)
	s SMALL ENTITY state  d Publication Fee (if require)						TITY status. See 37 CF	assignce or other party in
nterest as shown by the r	ecords of the United Sta	ites Patent and Trademark	Office.					
					Date			
Typed or printed name	·				Registration No	o		
This collection of informa in application. Confident ubmitting the completed his form and/or suggestion Box 1450, Alexandria, Vizginia, 223.	ation is required by 37 C iality is governed by 35 I application form to the ons for reducing this builtginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the D NOT SEND FEES OR (	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O COMPLETED FORM	or resident of the control of the co	etain a benefit by the mated to take 12 m dual case. Any con to U.S. Patent and To THIS ADDRESS.	e publ inutes nment raden SENI	ic which is to file (and to complete, including s on the amount of tim ark Office, U.S. Depan D TO: Commissioner for	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 06/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/642,917 08/19/2000		Shiri Kadambi	58268.09055	8677		
32294 7:	590 06/27/2007	•	EXAM	INER		
SOUIRE, SAND	ERS & DEMPSEY I	LY, ANH VU H				
14TH FLOOR		ART UNIT	PAPER NUMBER			
8000 TOWERS CRESCENT TYSONS CORNER, VA 22182			2616 DATE MAILED: 06/27/2007			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 847 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 847 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.